



Sheet 1 of 1

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| FORM PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY DOCKET NO. 1628.1018 | APPLICATION NO. 10/551,441 |
| INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | | FIRST NAMED INVENTOR Dae-Sung CHOI | |
| | | FILING DATE November 20, 2006 | GROUP ART UNIT 3742 |
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U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | TRANSLATION YES NO | | ABSTRACT |
|--|----|-----------------|----------------------|---------|-----------------------|--|----------|
| | AG | 03-297374 | December 27, 1991 | Japan | | | X |
| | AH | | | | | | |
| | AI | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | | | | TRANSLATION YES NO | |
|--|----|---|--|--|--|--|-----------------------|--|
| | AJ | Japanese Patent Office Action dated November 11, 2008 in corresponding Japanese Application No. 2006-507736 | | | | | X | |
| | AK | Kozien Japanese encyclopedia, 5 th Ed., published November 11, 1998, pg. 229 | | | | | X partial | |

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| EXAMINER /Vera Stulii/ (10/20/2009) | DATE CONSIDERED 10/20/2009 |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /V.S./ (10/20/2009)